



AP12 Rec'd PCT/PTO 25 OCT 2007

Docket No.: 0020-5509PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Fuminori KANEKO et al.

Application No.: 10/590,717

Confirmation No.: 2532

Filed: August 25, 2006

Art Unit: N/A

For: STEAM COOKER AND STEAM
GENERATOR

Examiner: Not Yet Assigned

LETTER

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant wishes to advise the United States Patent and Trademark Office that an English translation of the application was filed on May 7, 2007, to perfect Applicant's filing requirements.

The filing requirements were perfected prior to the receipt of the Notification of Missing Requirements (371 Formalities Letter) dated September 14, 2007, a copy of which is attached hereto.

As evidence of this submission, Applicants hereby attach a copy of the date-stamped printout from PAIR showing receipt of the translation (first five pages), a full copy of the filing, and a copy of the file wrapper history showing receipt on May 7, 2007 of 51 pages. Also attached herewith is a copy of the Notification of Missing Requirements.

Application No.: 10/590,717

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 25, 2007

Respectfully submitted,

By 

Michael R. Cammarata

Registration No.: 39,491

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachments: Copy of 371 Formalities Letter
Copy of English Translation of Specification
Copy of first five pages of English Translation showing receipt by USPTO
Copy of PAIR printout showing receipt

10/590,717 Steam cooker and steam generator

10-23-
2007::15:58:16

This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click Start Download.

Available Documents

Mail Room Date	Document Code	Document Description	Document Category	Page Count
09-14-2007	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1
09-14-2007	IMIS	Miscellaneous Internal Document	PROSECUTION	1
09-14-2007	M905	Notice of DO/EO Missing Requirements Mailed	PROSECUTION	2
05-07-2007	PEFR	Applicant Response to Pre-Exam Formalities Notice	PROSECUTION	51
08-25-2006	TRNA	Transmittal of New Application	PROSECUTION	4
08-25-2006	DRW	Drawings-only black and white line drawings	PROSECUTION	9
08-25-2006	OATH	Oath or Declaration filed	PROSECUTION	2
08-25-2006	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1
08-25-2006	IDS	Information Disclosure Statement (IDS) Filed	PROSECUTION	3
08-25-2006	FOR	Foreign Reference	PRIOR ART	8
08-25-2006	FOR	Foreign Reference	PRIOR ART	9
08-25-2006	FOR	Foreign Reference	PRIOR ART	10
08-25-2006	FOR	Foreign Reference	PRIOR ART	17
08-25-2006	FOR	Foreign Reference	PRIOR ART	4
08-25-2006	FOR	Foreign Reference	PRIOR ART	10
08-25-2006	FOR	Foreign Reference	PRIOR ART	18
08-25-2006	FOR	Foreign Reference	PRIOR ART	8
08-25-2006	371P	Documents submitted with 371 Applications	PROSECUTION	22
08-25-2006	P.210.IN	Incoming ISR, 237 & References from IB	PROSECUTION	2
08-25-2006	371P	Documents submitted with 371 Applications	PROSECUTION	3
08-25-2006	371P	Documents submitted with 371 Applications	PROSECUTION	1
08-25-2006	371P	Documents submitted with 371 Applications	PROSECUTION	1
08-25-2006	P.PAMPHLET	WIPO Publication - Non-English version	PROSECUTION	36
08-25-2006	FRPR	Certified Copy of Foreign Priority Application	PROSECUTION	28

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Application No.: 10/590,717



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Fuminori KANEKO et al.

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Art Unit: N/A

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GENERATOR

Examiner: Not Yet Assigned

**LETTER SUBMITTING ADDITIONAL DOCUMENTS FOR ENTERING NATIONAL
PHASE FOR A PCT APPLICATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Under the provisions of 37 C.F.R. 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

- ☐ Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).
- ☐ Attached is the Executed Declaration and Power of Attorney ☐ Original ☐ Photocopy.
- ☐ The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on August 25, 2006, including any amendments thereto (if applicable) filed on even date therewith.
- ☐ The undersigned hereby declares that "Attorney Docket No. 0020-5509PUS1" on page 1 of the attached Inventors' Declaration corresponds to Appl. No. 10/590,717 filed August 25, 2006 entitled "STEAM COOKER AND STEAM GENERATOR."

- ☒ Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes.

X See the attached Translator's Verification; or

The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.

- ☒ Attached are 3 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 3 of 9, 4 of 9 and 7 of 9 sheet(s) of drawings on file in the above-identified application.

- ☐ Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).

- ☐ Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).

- ☐ Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.

- ☐ Attached is a preliminary amendment.

- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27.

- ☐ Attached is a Supplemental Application Data Sheet (ADS).

- ☐ Submitted concurrently herewith under separate cover for recording is an Assignment.

- ☐ Attached is a Petition for Extension of Time.

- ☒ The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on August 25, 2006.

Application No.: 10/590,717


Docket No.: 0020-5509PUS1

☐ Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: **MAY - 7 2007**

Respectfully submitted,

By 
Michael R. Cammarata
Registration No.: 39,491
BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road
Suite 100 East
P.O. Box 747
Falls Church, Virginia 22040-0747
(703) 205-8000
Attorney for Applicants

Attachments

English Translation of Specification and drawings

Amended drawings Sheet Nos. 3 of 9, 4 of 9 and 7 of 9



Docket No.: 0020-5509PUS1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Fuminori KANEKO et al.

Application No.: unknown

Confirmation No.: N/A

Filed: August 25, 2006

Art Unit: N/A

For: STEAM COOKER AND STEAM
GENERATOR

Examiner: Not Yet Assigned


VERIFICATION OF ENGLISH TRANSLATION

P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

I, Hiroshi Yamazaki, of c/o IMP Building, 1-3-7, Shiromi, Chuo-ku, Osaka 540-0001 Japan, declare that I am conversant in both the Japanese and English languages and that the English translation as attached hereto is accurate translation of the International Application No. PCT/JP2005/002870.

Signed this 27th day of October, 2006


Hiroshi YAMAZAKI



DESCRIPTION

STEAM COOKER AND STEAM GENERATOR

5 TECHNICAL FIELD

[0001] This invention relates to a steam cooker and a steam generator.

BACKGROUND ART

10 [0002] Heretofore, as a steam cooker for cooking an object to be cooked such as food by using steam, there is a one that feeds superheated steam into an oven (for example, see JP 8-49854 A). This steam cooker has a steam generator in which a heater is provided along a perpendicular plane
15 in a pot to generate steam, and a steam superheater that generates superheated steam by heating the steam generated by the steam generator, and the superheated steam generated by the steam superheater is sent into the oven to cook food.

[0003] In the conventional steam cooker, since a water
20 level in the pot cannot accurately be detected due to air bubbles generated by boiling at the time of steam generation, the water level cannot be controlled at a position in the vicinity of an upper portion of the heater. Therefore, a large amount of water must be put into the pot
25 before the water is heated. Thus, in the conventional



UNITED STATES PATENT AND TRADEMARK OFFICE

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www.uspto.gov

MRC

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/590,717	Fuminori Kaneko	0020-5509PUS1

INTERNATIONAL APPLICATION NO.

PCT/JP05/02870

I.A. FILING DATE	PRIORITY DATE
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02/23/2005

02/27/2004

2292

BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH, VA 22040-0747

Queen
DOCKETED
TRANS 11/14/07

CONFIRMATION NO. 2532

371 FORMALITIES LETTER



OC000000025828651

Date Mailed: 09/14/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/25/2006
- Copy of the International Search Report filed on 08/25/2006
- Information Disclosure Statements filed on 08/25/2006
- Oath or Declaration filed on 08/25/2006
- U.S. Basic National Fees filed on 08/25/2006
- Priority Documents filed on 08/25/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/590,717	PCT/JP05/02870	0020-5509PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)

Application No.: 10/590,717

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Hiroshi YAMAZAKI